

LYMAN A. BLISS NAMED UCNC PRESIDENT

Y-12 Plant Takes Aim On UCNC Safety Record Held By Paducah As 18th Period Of 1,500,000 Accident-Free Hours Is Passed

Authorities Optimistic Goal Can Be Attained

Safety minded Y-12ers and other Union Carbide Nuclear Company employees in the Y-12 Plant Area have set their eyes on the Company safety record of 3,570,307 hours of plant operations without a disabling injury. The present record is held by the Paducah, Ky., Plant. This goal was set after the Y-12 Plant Area completed 1,500,000 hours of accident-free operations back on December 17 and reached the 1,799,812 mark at press time of The Bulletin last Friday morning.

Second Period Of Year

This period of work without a lost-time accident is the 18th time that the Y-12 Plant has bettered the 1,500,000 man-hours of operation mark without a lost-time

SAFETY SCOREBOARD

The Y-12 Plant Has
Operated
59 Days Or
1,799,812 Man-Hours
(Unofficial Estimate)
Without A Disabling
Injury
Through December 27

injury and was the second such period in 1956. Of course, there is that usual 20-day waiting period to see if any latent injury cases are pending before an official Union Carbide Safety Period is proclaimed, but there were none on

Articles Are Ordered For 17th Period Awards

the records of the Safety Department late last week.

Plant officials and safety authorities in the Y-12 Plant are optimistic that the Company Safety record, once proudly held by Y-12 back in 1953 with 3,126,787 hours of accident-free operations, can be returned here. First the mark was broken by Oak Ridge National Laboratory, then Paducah took the honor, and recently the K-25 Plant came close, but not quite, to breaking the Paducah record.

Carefulness Is Urged

Concentration, carefulness and a resolution to be completely safety-minded and not absent-minded while at work can bring the record back to Y-12, these authorities

Continued on Page 2



Lyman A. Bliss

Rush To Continue Responsibility For Nuclear Work

New Leader Joined UCC As Engineer With Linde Company

Lyman A. Bliss has been appointed President of Union Carbide Nuclear Company, a Division of Union Carbide and Carbon Corporation, it has been announced by Morse G. Dial, President of the Corporation. Mr. Bliss succeeds Kenneth Rush, the Vice-President of Union Carbide and Carbon Corporation, who will continue to have over-all responsibility for the Corporation's nuclear and international activities.

Bliss Was UCNC Vice President

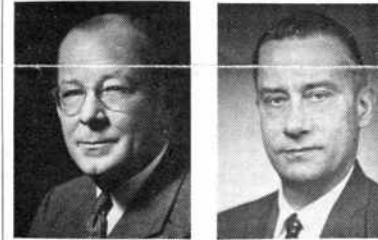
Mr. Bliss joined Union Carbide and Carbon Corporation in 1922 as an engineer for Linde Air Products Company, another Division of the Corporation. He advanced through the Linde organization, becoming Vice-President in 1940. In 1955 he was made Vice-President of Union Carbide Nuclear Company. He has also held a number of executive positions throughout the Corporation, including that of member of the Union Carbide's Research Committee from 1944 to 1952.

Mr. Bliss was closely associated with Union Carbide's participation in the development of the gaseous diffusion process and other activities of the Manhattan Project, which were subsequently taken over by the Atomic Energy Commission.

Mr. Bliss was born in Southold, N. Y. He received a degree of Mechanical Engineering from Stephens Institute of Technology in 1922.

Two UCC Divisions Name Vice Presidents

Turner And Pitzer Get Promotions By Firms



R. K. Turner

G. L. Pitzer

Promotion of two long-time Union Carbide and Carbon Corporation employees to positions of Vice President in their respective companies has been announced.

Turner Advanced in Chemicals

R. K. Turner, a Vice President of the Bakelite Company, has been appointed a Vice President of Carbide and Carbon Chemicals Company, according to D. B. Benedict, President of the Chemicals Company. G. C. Miller, President of the Bakelite Company, has announced the promotion of G. L. Pitzer to the post of Vice President—Production, of that division

Continued on Page 2

W-2 Form Distribution Set For January 11

Disability Deductions Also To Be Included

All Y-12ers and other Union Carbide Nuclear Company employees in Oak Ridge will receive their W-2 Forms showing earnings and amount withheld for income taxes during 1956 on Friday, January 11. The forms will be distributed with pay checks for weekly and hourly paid employees and will be mailed to monthly employees to reach them on or before January 11.

The W-2 Forms are issued in duplicate. One copy should be retained by the employee and the other sent along with the 1956 income tax report, due on or before April 15. Any Y-12ers who worked for another firm before coming here in 1956 should file the W-2 Form previously received as well as that distributed in Y-12 with the income tax report.

For the first time, this year the

Continued on Page 2

Election, Dividend Setting On Credit Union Meet Agenda

All Shareholders Urged To Attend Session January 10 At Ridge Recreation Hall

The highly important annual membership meeting of the Y-12 Employees Credit Union will be held at 7:30 p.m., Thursday, January 10, in the Green Room of the Ridge Recreation Hall with officers urging every shareholder in the organization to turn out and take part in the business session. Every shareholder is eligible to attend the meeting and vote on election of members of the board of directors, credit committee, supervisory committee and the setting of the dividend for the year.

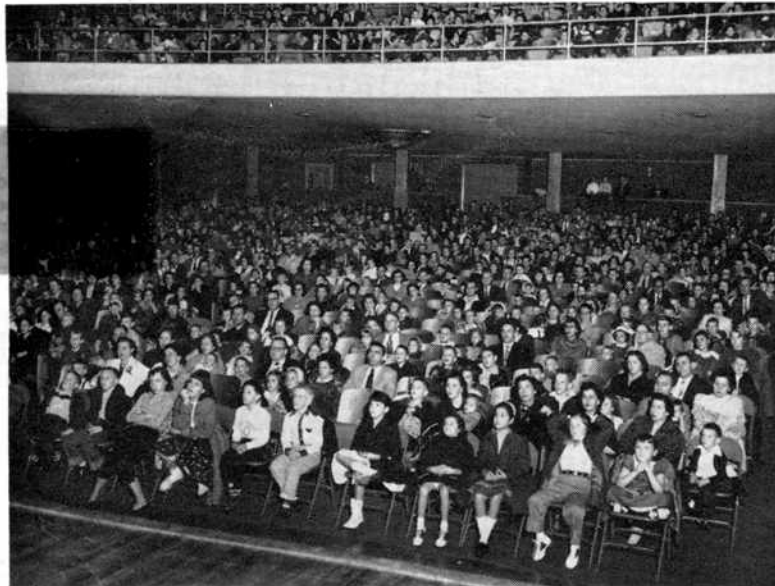
Paul Blakely, Oak Ridge National Laboratory employee in the Y-12 Plant Area and president of the Credit Union; and Mrs. Lorena Causey, treasurer; have sent letters to every member urging their attendance.

"We want to invite you personally to attend the 1957 annual

meeting of the Y-12 Employees Federal Credit Union," the letter reads. "You will have an opportunity to meet and talk with your Credit Union officers, vote on the dividend and to nominate and vote on the slate of new officers coming in. There will be elections for two openings on the board of directors, for two regular and three alternate members on the credit committee and three on the supervisory committee.

"During counting of the ballots, a new Credit Union National Association movie, 'Til Debts Do Us Part,' will be shown. The film deals with the domestic difficulties that finances can cause and how a credit union can sometimes help out. . . . So find out more about your Credit Union, how it's op-

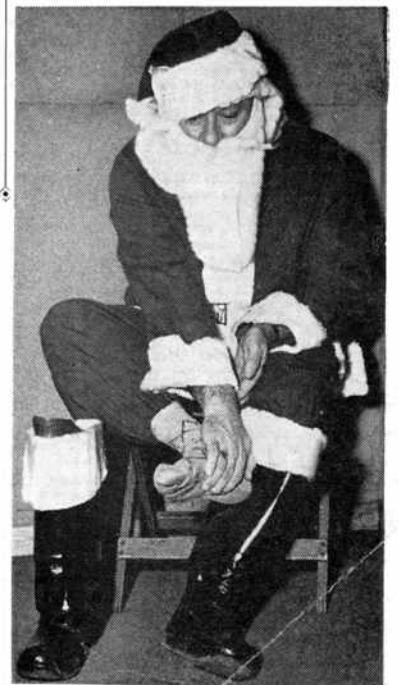
Continued on Page 2



CAPACITY CROWDS, SUCH AS IS PICTURED AT LEFT ABOVE, attended all of the Union Carbide Nuclear Company Children's Christmas Parties December 24 at the Oak Ridge High School. Approximately 6,000 youngsters of Carbide employees in Oak Ridge thrilled to the entertain-



ment, the gift stockings and the greetings by Santa Claus. At right Santa is the center of attraction of an enthusiastic group of youngsters and grown-ups during an intermission between the shows. More pictures of Y-12 youngsters attending the parties are shown on Page Four.



AND AFTER ALL WAS DONE AND Santa returned to his North Pole quarters—he showed quite human traits—his feet hurt. To ease his aching dogs after those five Union Carbide Nuclear Company Children's Christmas Parties on December 24, old Santa just sat down and removed a confining boot—and felt a lot better.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
A Division Of
Union Carbide And Carbon
Corporation
Post Office Box Y
Oak Ridge Tenn.
GEORGE W. DOBBS . . . Editor
OFFICE
Bldg. 9704-2 Room 228
Telephone 7751

Y-12ers Asked To Speed Educational Aid Bids

January 25 Deadline
Set For Applications

Early registration and application for Union Carbide Nuclear Company aid under the Company's Educational Assistance Program is urged of all Y-12ers intending to take advantage of the UCNC program by the Training Department, coordinators of the program in Y-12. Most registrations for courses approved under the Educational Assistance Program close within the next few days and the deadline for applying for aid under the program for the winter program has been set for Friday, January 25.

Wide Variety Of Courses Offered
Ralph Pearson and other Training Department members are handling details of the aid program for Y-12ers. The department has full listings of courses offered and registration dates by the University of Tennessee Division of Extension in both Oak Ridge and Knoxville, the University of Tennessee Graduate School in Oak Ridge and the Oak Ridge Adult Education Program in the Atomic City. A wide variety of courses approved under the UCNC Program are offered by all of these educational facilities.

The Training Department will be glad to provide full information on provisions of the UCNC Program and courses offered to all interested Y-12ers. Those seeking the information are asked to come to the Training Department quarters on the second floor of Bldg. 9704-2, plant telephone 7751.

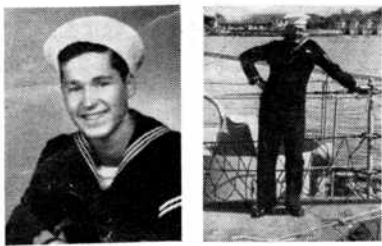
Approval Is Required

All Y-12 applications for UCNC assistance under the program must be approved by departmental and divisional superintendents as well as by the Y-12 Plant Superintendent. The courses selected must be those that will aid an employee in his present job or help prepare him for a different position with the Company. Applicants must be salaried employees with at least six months of Company Service credit and the program does not apply to anyone receiving governmental aid for educational purposes, such as the GI Bill.

Approved applicants will receive 50 per cent of the cost of tuition, laboratory fees, books, fees and supplies—not to exceed \$50 for one quarter of enrollment or \$150 for a 12-month term. The permitted expenses for approved courses may be collected on presentation of evidence of successful completion of the courses.

DELICIOUS DISHES ON SPECIAL LUNCHES

The Y-12 Cafeteria is starting out the new year in an appetizing appeal to its patrons for the 50-cent Special Lunches to be served tomorrow, Thursday, January 3; and next Tuesday, January 8. Creamed chipped beef on toast will be the entree for the Special Lunch tomorrow while on next Tuesday barbecued pork on toasted buns with cole slaw will be the main dish. The Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



TWO SEAGOING SONS of a Y-12 father made the holidays happy for their parents with visits while on leave from the Navy. At left is Seaman Gene Ballew, on leave from the USS Waldron, stationed at Norfolk, Va., who was home for Christmas. At right is Radarman Second Class Jesse J. Ballew, making his first trip home in two years from San Diego, Cal., where he is stationed on the USS Twining. He stayed over New Year's Day. The proud father is H. J. Ballew, of the Y-12 Guard Department.

Election, Dividend Set By Credit Union

Continued from Page 1
erated and by whom."
Floor Nominations Permitted
Morris J. Fortenberry, of Development Operations, former president of the Credit Union, is chairman of the nominating committee that will submit a slate of candidates for offices to be filled at the January 10 meeting. One person has been nominated for each vacancy, but the committee chairman and members and officers point out that nominations also can be made from the floor at the meeting.

"That is the time for the membership to speak its piece, and not afterward," one officer said last week. "That is why we are urging the members to turn out and express their wishes and vote on the new officers as well as the dividend."

Committee Nominations Listed
Here are the nominees to be submitted by the nominating committee:

For two members of the board of directors—J. P. Blakely, whose term as a member of the board expires this year, and W. R. McGill, of the Y-12 Fire Department.

For two regular and three alternate members of the credit committee—M. M. Dickens, F. Mechanical Operations; C. M. West, Health Physics; T. J. Stephens, Plant Records; W. E. Davis, Security; and Paul M. Griffin, ORNL.

For three members of the supervisory committee—W. L. Cogins, Salvage; Phyllis Johnson, Tabulation Services; and John Lay, SS Control. All nominees now are members of this committee with the regular term of Cogins expiring at the meeting and Miss Johnson and Lay serving unexpired terms of members who resigned during last year.

In addition to Chairman Fortenberry, other members of the nominating committee are A. M. Schrader, Process Maintenance and also a former president; Fred Henry, Building and Grounds; Jack Fisher, Security; J. H. Qualls, Colex Operations; and W. O. Prater, ORNL.

Board Elects President

Immediately following the January 10 meeting, it is expected that the newly elected board of directors will meet to elect a president of the Credit Union. Committee members probably will select chairmen after the election.

One of the important reports to be heard during the meeting will be that of the treasurer and board of directors, which will recommend the rate of dividend to be declared by the membership. This matter also is to be finally decided by a vote of the membership.

For the past several years, the membership has declared a 4.2 per cent dividend, with the amount being credited to the share account of the member.

Are you a tail-gater?



MAINTENANCE
Elmore Koons, Mechanical Department, and his good wife, **Mavis**, of B Mechanical Operations, are back from that Miami vacation, via Atlanta, where they found that fine grandson, Willie III, in fine fettle. The youngest Koons is the son of Bill Koons, a former Y-12er . . . Vacationers during the holidays included **J. D. Hatmaker**, **C. H. Noe**, **L. C. Nelson**, **E. L. Burke**, **J. M. McMichael** and **F. H. Marrow** . . . It is hoped a bunch of ailing folks reported before Christmas recovered in time to celebrate and are back on the job—they were **J. W. Jacobs**, **J. F. Davis**, **K. L. Webber**, **M. J. Talley**, **E. C. Underwood** and **F. L. Rigney** . . . The department extends condolences to **H. C. Gardner** and **T. R. McCullah**, both of whom lost their brothers-in-law by death during the holidays—and also to **C. M. Burgess**, whose father-in-law succumbed.

Process Maintenance gave **C. F. Pirkle** a warm welcome as a transfer recently . . . Taking off to watch Santa arrive were **W. E. Thomas**, **E. G. Lassiter**, **J. H. Burrow**, **A. E. Stone**, **E. L. Boorn**, **W. Dossett** and **R. H. Gassaway** . . . The group is glad to have **A. A. Kosei** back after an operation, but was afraid **L. A. Mauk** might have had to go to a hospital before the New Year—he has been ailing some time . . . **L. C. Hargis** claims to own the champagne coon dog of the area—says the canine has captured 30 coons and three mink so far this season . . . It is hoped that **E. E. Fields** and the **R. L. Redmon** family have recovered from recent illnesses before press time.

Riddell Jones, Research Services, and Mrs. R. proudly entertained their son, Boney, over the Christmas holidays—he had been with the Eucumenical Youth Workcamp Group in Beirut, Lebanon, during the summer and returned to the United States in September.

ALLOY

Alpha Five sent out many disciples to aid and abet Ol' Santa during the Christmas season—**C. H. Pride** went to Florida . . . **Freddy Mailer** took in Atlanta and then Williamsburg, Ky. . . **Harold Fell** visited Sheffield, Ala. . . **Daiden Holt** and **Mary Jo Otten** rambled over to Nashville and **John Turpin** got as far as Chattanooga . . . Watching for the Old Man With The Whiskers at nearby homes were **J. O. Wiseman**, **E. R. McCulloch**, **G. E. Richardson** and **H. H. Thornton** . . . The department welcomed **Harold Fell** and bid farewell to **Ted Childress**, now with Safety . . . Sincere condolences are extended by the department and the many other friends of **Brad Napier**, whose holiday was darkened by the recent death of his mother.

Holiday vacations for Alpha Four folks found **P. B. Smith, Jr.**, in Arkansas . . . **A. C. Seals** in Virginia . . . **E. E. Bell** in Memphis with a side trip to Mississippi . . . **F. K. Setzer** in Corbin and **P. D. Quinley** in Harlan County, Ky. . . **Steve Pelizzari** over at Clinton . . . **Jean Vaughan** at home in Oak Ridge and **A. L. Minton** likewise at Andersonville . . . Homes also were havens for **A. V. Wilder**, **Joe Whitaker** and **O. C. Blanton** . . . Girls of the Alloy Division had a Christmas dinner at the Park Hotel in Clinton and exchanging presents were **Mabel Tye**, **Barbara DeMarcus**, **Nancy Stutts**, **Nell McGinnis**, **Helen Gombita**, **Barbara Guettner**, **Jean Vaughan**, **Joyce Myers** and an ex-Alloyite, June Jennnigs.

MECHANICAL OPERATIONS

B. R. Poston, A Mechanical Operations, found Santa down around Kingston . . . **John Sewell** and family sought St. Nick in Kentucky . . . **J. C. Gibbs** went over to

Clarksville, Tenn. . . **D. H. Laurendine**, **H. W. Roberts** and **H. P. Smith** awaited the Christmas call at their homes . . . Florida sunshine beamed on **L. A. Taylor** and **D. L. Holbert** at St. Pete and **B. E. Lunsford** at Miami during the holidays . . . Grandpa (Senior Grade) **C. F. Charpie** went to Toledo, Ohio, and **H. J. Cole** to Talladega, Ala. . . **H. P. Smith** vacationed at Athens and **O. W. Breedlove** at home in Oak Ridge . . . Sympathy is extended to **R. C. Murphy**, whose father-in-law died December 20.

Santa brought a fine present to **C. E. Day**, B Mechanical Operations, and the missus a few days early—delivered a fine boy, David Allen, weighing 10 pounds, one ounce, on December 14 . . . **G. A. Ware** watched S. Claus slide down Kings Mountain, N. C. . . **L. J. Taylor** went over to Memphis and Tupelo, Miss. . . **L. N. Noncier** saw the twin cities of Bristol, Tenn., and Va. . . **C. L. Hawkins** liked Birmingham . . . **Howard Finley** saw Virginia and **D. N. Bishop** inspected Missouri . . . **J. G. Griffith** was nearby at Lansing, Tenn. . . **C. M. King** was among the throng at the Gator Bowl game at Jacksonville, Fla. . . **W. L. Blackford** was singing "Nashville, Here We Come," when last heard from . . . **H. G. Crews** and **H. W. Henley** stayed at home in Oak Ridge.

C Mechanical Operations reports another Christmas season baby—**G. W. Holcombe** being the Proud Pop . . . **W. W. Ballard** and **P. H. Giles** watched their own home chimneys during the holidays while vacationing.

D Mechanical Operations wishes a speedy recovery for **K. J. Scholz**, recently hospitalized . . . **B. F. Turnbull** holidayed at home in Oliver Springs . . . **C. V. Redding** went up to Muskegon, Mich.

Ol' Santa found a lot of General Machine Shoppers at their homes during the holidays—leaving remembrances for **A. H. Coling**, **J. T. Creasman** and **J. R. Gordon** in Oak Ridge . . . **L. R. Johnson** at Clinton . . . **W. G. Shaw** at Lenoir City . . . **W. B. Tyree**, **O. G. Carter** and **T. R. Webber** at their respective residences . . . **J. T. Firestone** visited relatives in Bristol, Va. . . **H. L. Woodward** jaunted over to Nashville with his folks and those of his wife having a big holiday get-together . . . **I. B.**
Continued on Page 3

Y-12 Plant Takes Aim At UCNC Safety Mark

Continued from Page 1
ties say. They point to the upswing in safety recently exhibited in the Y-12 Plant Area after a dismal first several months when 27 disabling injuries were posted, including two fatalities, and hope that the suffering and costs endured by the accident victims will be taken to heart and result in a distinct improvement in the plant safety conduct.

The 18th safety period in Y-12 began on October 30 and closely followed the 17th such period that extended from August 15 to October 22.

Refrigerator Set Most Popular

Meanwhile, the Safety Department has completed its canvass of the individual safety award selection cards for the 17th Union Carbide Safety Period and placed orders for 5,911 articles for UCNC personnel who helped establish that period. Leading the list of articles chosen was the Pyrex refrigerator set, with 1,509 choosing the fine merchandise. Then came the manicure set 722, adjustable wrench set 709, canister set 574, chisel set 574, dish drainer 472, hand drill 425, coal oil lantern 345, outdoor thermometer 245, hand warmer 202, and automobile visor carryall 184.



The grace of our Lord Jesus Christ be with you all.
REV. 22:21

WHEN FRIENDS OF HARLEY LAW, General Machine Shop, received his Christmas greeting card last year they saw the attractive picture shown above. The card decoration was a dual job by Law and W. L. McCormick, of the same department. Law took the picture of his daughter, Nancy, 9, and then McCormick drew the window framing. Law then superimposed the drawing on the picture and rephotographed it—with the striking results shown.

Two UCC Divisions Name Vice Presidents

Continued from Page 1
of Union Carbide, succeeding Mr. Turner.

Mr. Turner's activities with the Chemicals Company will be concerned with plastics operations of that Company and Bakelite. He began his association with Union Carbide in 1924 in the Research Department of the Chemicals Company at Clendenin, W. Va. He became Superintendent of the South Charleston plant in 1940, and in 1946 he moved to New York to fill the post of Assistant Works Manager for the Company. He was appointed Vice President—Production for Bakelite in 1952. Mr. Turner received the degree of B.S. in Chemical Engineering in 1923 and a Master's Degree in 1924 from Massachusetts Institute of Technology. He was born in Newton, Mass.

Pitzer With Bakelite

Mr. Pitzer also started his career with Union Carbide in 1933 at the South Charleston laboratories. He has been Superintendent of the Canadian Resins and Chemicals, Limited, plant at Shawinigan Falls, Quebec Province, Canada, and Assistant Superintendent of the Chemicals Company Plant at Texas City, Tex. He moved to New York in 1952 to become Works Manager for the Bakelite Company. He received his B.S. Degree in Chemistry in 1932 and a Master's Degree one year later from Gettysburg College. He was born in Littlestown, Pa.

W-2 Form Distribution Set For January 11

Continued from Page 1
W-2 Forms will be accompanied by separate forms showing the amount of money deductible from income tax reports because of disabilities or illness incurred by an employee during 1956. These forms are made out from information given at the Medical Department when an employee checks in on return from an illness or injury. This data is sent through the Insurance Department to Payroll. However, it is possible that some Y-12ers entitled to a disability deduction have not filled out and signed a form at the Medical Department for disability absence, and if not, they are urged to check with the Insurance Department at once to obtain the deduction. Any disability suffered during 1956 should be reported.

Protect your plant's security.



Continued from Page 2

Keith planned well—he saw the Vol-Baylor game at the Sugar Bowl in New Orleans . . . Condolences are extended R. P. Wallace, Jr., whose mother-in-law, Mrs. Katherine Ratjen, died December 15.

INDUSTRIAL RELATIONS

Lieut. G. A. May, of the Guard Department, had the pleasant task of conducting U. S. Sen. Estes Ke-fauver on a personally conducted tour of Sweetwater December 14 while "Keef" was touring the area—the Y-12ers introduced the Senator to old friends in his home town.

Verna Peckman, Cafeteria, and hubby, Paddy, Buildings and Grounds, got a big kick out of the Pitt-Miami football telecast—and not from the game alone. In the Pitt band and showing up swell on the screen was Paddy's nephew, Billy, a baton twirler . . . Mayne Hundley's son, Billy, was home for the holidays after two and one-half years service in Honolulu . . . James Davis became the father of a seven-pound son December 12, named him James H. Davis, Jr.

Fes Lowry, Security, and family spent Christmas week in Middle Tennessee . . . Sarah Cantrell enjoyed a family reunion in Clinton while vacationing . . . Ralph Reed, husband of Irene Reed, is recovering at home after an operation.

FINANCE AND MATERIALS

If Al Bissell, SS Control, is sticking out that chest a little more than usual—it is justifiable as his daughter, Jane, recently was pledged to Kappa Delta Sorority at East Tennessee State College.

Property Sales is congratulating Ullis Wallace over the pre-Christmas birth of a daughter born December 15 . . . The department welcomes J. D. Collins, a transfer from Health Physics . . . Bob Brackney is expected to have recovered from his injured eye by press time . . . Ross Eichorn visited his son, Jimmy, in Louisiana during a recent vacation . . . Spending the holidays while vacationing were Stella Gammel, Mel-mouth Hudson, W. E. Powell and C. M. Miller.

Production Inspection hopes J. P. Hunt will be much better by the time he reads this note—he underwent surgery recently at Oak Ridge Hospital . . . L. I. Matties and C. R. Posey were recent vacationers at unreported destinations . . . C. R. Posey is vacationing with kin folks at Chattanooga . . . Richard Dew also is away . . . R. H. Gillespie is welcomed back after a long illness.

SHIFT SUPERINTENDENTS AND GENERAL UTILITIES

The S. F. Creighs, he's B Shift Superintendent, were in Louisville, Ky., for Christmas . . . Jean Granstaff, Ada Hopkins and her husband, C. C. Hopkins, F Mechanical Operations, all went to their homes for the holidays . . . Jud Temple and his family went to Sicily Island, La., on the A Shift long break to attend the golden wedding anniversary of Mrs. Temple's parents.

Ken Bernander, General Utilities, wound up his 1956 vacation with a job of converting a porch into a bedroom . . . S. B. McFadden spent a pre-Christmas vacation gathering crops . . . J. L. Finchum and family holidayed in Ohio and R. P. Mann and family went to West Tennessee . . . G. L. Carson just stayed at home . . . Monroe L. Stooksbury, who has been ill at his home in Fountain City, asks that his thanks be extended to everyone who sent him Christmas cards and who have been so kind to him during his illness that began last spring when he suffered a stroke.

E. J. Garrett, Steam Plant, saw Santa blow in up in the Windy City of Chicago.

TECHNICAL

J. Clyde Bowles, Mechanical Inspection, spent most of the Christmas festival days around home . . . Nelle Cromer spent the holidays in St. Louis with relatives . . . Frank J. Lambert had a green Christmas down in Florida with his folks . . . Entertaining kin folks over Christmas was R. W. Sweeney at Lenoir City and Glenn V. Wells in Oak Ridge . . . The Wells tribe went on to Nashville to visit friends and do some hunting . . . Department employees expressed the true spirit of Christmas and the joy of giving by sending contributions to The Knoxville Empty Stocking Fund, the Knoxville Milk Fund, the Kingswood Orphanage and the Crippled Children's Hospital . . . Hooray for them.

Frank Fuis, Mechanical Engineering, also had a real Christmas present—a son was born December 21, weighing seven pounds, so no wonder he took a vacation . . . W. R. Hensley and his wife, Marie, of Instrument Engineering, were lucky Christmas vacationers in Florida . . . L. W. McNeil rested in Fountain City and Lillian Higgins in Knoxville . . . M. B. Hilton was another recent vacationer in Knoxville . . . The department welcomes H. L. Minnich, P. E. Johnson and T. B. Norris.

Production Assay hopes Polly Williams will have recovered from her recent illness sufficiently to read this note about her . . . Sympathy is extended Mary Ballard, whose father, Roy Allen, died recently in Maryville . . . Nell Mercer and her husband, Bob, are still talking about that Florida vacation . . . Mattie Anderson spent a couple of days recently with her parents in Virginia.

The Colyum is glad to welcome some reporters from A, B, C and D Groups in Production Assay—in order, Dorothy Moore, Annie Robinson, Peggy Crabtree and Elizabeth Hayes. Their welcome contributions arrived Thursday and are added to some notes previously sent. Here they are:

In A Group Janice Childress went to Virginia for the holidays . . . Mary Katherine Householder was in Pigeon Forge and Agnes Johnson trekked to Johnson City . . . Agnes Lee is taking it easy in Lenoir City . . . From B Group comes word that the aforesaid Mercers, Nell and Bob, spent their long week end in Alabama . . . Lorene Jones went to Virginia . . . Edith Barger picked Georgetown, Tenn. . . North Carolina beckoned Harry Baker and family . . . Lodean Butler and Walter Rice are back from their vacations . . . C Group wig-wags that Ruth Andrew is vacationing in Greensboro, N. C., with her parents . . . Gene Griffin was given a surprise birthday party December 24 by her husband, Hugh Griffin, Colex Operations, the festivities at the C'est Bon Restaurant being attended by several couples . . . Christmas Day saw a family reunion at the home of Ed Gammon . . . Sammie and Bill Mattingly saw Santa at Kingsport . . . D Group smoke signals reveal that Bill Haddix and his wife are vacationing in Florida with a possible side trip to the Sugar Bowl in New Orleans . . . Cecil Hurtl is visiting her parents, Mr. and Mrs. J. I. Stone, in LaFollette this week . . . Virginia Giles and her husband, Harold, visited his parents in Clinton during the holidays . . . Irene Ellison and her husband, Glenn, made a similar excursion to Chattanooga . . . Ozell Pass and husband, Ernest, saw her folks in Rockwood . . . Charlene Asbury and her husband, Jay, of Colex Operations, went to Middlesboro, Ky., for a holiday visit with her parents . . . In reverse, Eula Helton stayed at home and had her mother, sister and brother-in-law as Christmas guests . . . Some extra notes—Wilma Bryant and her

Bombers Beat Wildcats To Take Y-12 Cage Loop Lead; Sharpshooters Set Season's Scoring Record In Triumph

1956 Fishing Winners To Be Determined January 16; Record Sauger In Contest

With what is believed to be a world's record sauger pike as one entry, the 1956 Annual Y-12 Fishing Contest came to an end on Monday midnight of this week, December 31, with all late contestants reminded that their entries must be in the hands of the Y-12 Recreation Department not later than 4 p.m. Tuesday, January 15.

Judges in the contest will meet the following day, Wednesday, January 16, to canvass the returns and report on the winners in the various eligible species of fish. The judges are Avery Kendig, Buildings and Grounds; W. E. Davis, Security; and Harlan Wright, Y-12 Recreation Supervisor.

Winners in the various classifications will receive fine prizes of merchandise handy in their hobby of angling.

The 1957 Annual Y-12 Fishing Contest now is under way and all plant fishermen are urged to get their entry blanks from the Recreation Department as soon as possible so that they will be prepared if and when they land a "big 'un" that might bring them honors in the contest. The entry blanks have complete rules and information about the contest.

D Shifters Stage Big Turkey Shoot

D Shift Y-12ers staged another big turkey shoot on Wednesday, December 19, contestants firing 225 rounds on the rifle range and 137 on the shotgun range at the old Oliver Springs airport.

In rifle firing winners of turkeys and hams were D. B. Williams, Ernie Forrester, R. M. Roark, C. E. Miller and J. T. Toliver. In the shotgun class winners included H. M. Bishop, E. A. Tweed, W. C. Williams, C. A. Wright, R. L. Beeler, D. L. McCord, Fred Farmer, J. W. Thompson, Ken Anderson, Jim Miner and Peter Gregory.

W. G. Van won a turkey in a draw and E. J. Walker was similarly lucky on a wheel board.

husband, Carl, were LaFollette holiday visitors . . . Rosel Davis is seeing kin folks in Georgia.

Tom Hamrick, Special Testing, Christmased at home with his youngsters and took them to the big Christmas Party—see picture Page Four . . . A great big welcome was given newcomers B. B. Hopkins, Alan Davis and Bernard Monroe . . . Everybody hopes Fay Duncan is recovered from her recent illness . . . Vacations found Ruth Ruffner with her parents in Pruden, Tenn. . . Lera Doss and her husband went to Lafayette . . . Mary Gillham rested in Clifton . . . Katherine Sells went to Atlanta . . . Dora Whaley shopped in Knoxville . . . Helen Clark and her mother visited in Connecticut . . . Helen Hicks visited her parents in Cleveland, Tenn. . . Ben Rutherford planned some hunting . . . Wilma Brock week ended recently in Chattanooga . . . The Technical Division kicked up its heels at that December 8 Christmas party at the Country Club.

Laboratory Operations also hung out the welcome mat for Frances Green . . . Sylvia Smith entertained her mother, from Dayton, Ohio, recently. Jean McKenney, Production Analysis, visited friends in Santa Monica, Cal., during vacation . . . L. D. Brown is welcomed back after being ill for several weeks . . . Condolences are extended E. M. Massey, whose mother died recently . . . Get-well wishes to the father of Dasy Ward and Doris Brogan, Laboratory Operations . . . Bob Thornton is back after a restful vacation.

Vanoy Gets 31 Points In Team's 84-28 Win

The B Bombers whipped the Wildcats by 44 to 34 in one of the best games of the season to take over first place in the Y-12 Plant Basketball League last week. The Bombers did it the hard way, turning a 10-to-4 deficit at the end of the first quarter into a half-time lead of 14 to 13 and then gradually increasing their margin. O'Neal and Baker with 10 points each and Butturini with nine, paced the leaders.

A season's scoring record was set by the Sharpshooters in beating the Also Rans by 84 to 28. Vanoy set an individual record with 31 points for the winners and Cheek got 15 and Mealer 12. Mas-sengill's 10 was best for the Also Rans.

Bombers Beat Cubs, Also Rans

The Bombers previously had picked up a pair of triumphs, whipping the Cubs on December 19 by 41 to 30 and then overwhelming the Also Rans by 55 to 23 the following night. Against the Cubs the Bombers were paced by Palo O'Neal with 12 points and Chandler with nine. Henry got a dozen for the Cubs and Taylor netted nine. The victor's scoring against the Also Rans was well distributed as O'Neal and Bill Butturini were tops at only nine each. Wright got five and Myers seven for the losers.

The Sharpshooters showed good form in clipping the C Hawks by 49 to 26. After a tight first half the winners pulled away for the win, led by Vanoy's 11 points and eight by Little. Moore got 11 for the Hawks.

Wizards Rally To Win

The Wizards had to come from behind to beat the Cubs by 47 to 33. The Cubs had a five-point half-time lead of 31 to 26, but could only tally two points in the third quarter and none in the last. Hardin bagged 21, Fitzgerald 12 and Coleman eight for the Wizards. Taylor and Lawley tied at 10 points each for the Cubs.

The Sharpshooters and Also Rans picked up forfeit wins from the Rebels and C Hawks, respectively.

League standing and scores by quarters of games through Thursday night follow:

LEAGUE STANDING				
Team	W	L		
Bombers	5	0		
Wildcats	5	1		
Sharpshooters	4	3		
Cubs	2	2		
C Hawks	2	4		
Wizards	2	4		
Also Rans	1	4		
Rebels	0	4		

SCORES BY QUARTERS				
Team	1	2	3	4
Wildcats	10	13	21	34
Bombers	4	14	25	44
Also Rans	6	15	24	28
Sharpshooters	22	47	63	84
C Hawks	7	16	24	26
Sharpshooters	6	18	31	49
Cubs	17	31	33	33
Wizards	8	26	34	47
B Bombers	5	21	31	41
Cubs	7	13	18	31
B Bombers	19	34	47	55
Also Rans	4	12	13	23

Clippers Clipped But Win First Half

Although the previously almost unbeatable Clippers lost their first match of the season, they finished the first half of the season in the Mixed League of Y-12 men and women bowlers last week with the remarkable mark of 54 points won and only six lost. The Clippers were clipped for three points by the Scrappers in their last match of the round. The Units got four points via the forfeit route from the Knockouts and the Oleos beat the Pin Cats by three.

Mary Scott, feminine member of the Units, rolling for record, tied with Herb Oliver, a Scrapper; and J. C. Bryan, a Clipper; at 488 for high scratch series score. The keglerette also had the high handicap series score of 621. Oliver had the best single game scores with 200 scratch and 233 handicap. The Scrappers had a 620 scratch game, boosted to 799 with handicap, and a 2252 handicap series for tops. The Clippers' 1707 scratch series got top rating.

League standing follows:			
Team	W	L	
Clippers	54	6	
Units	36	24	
Scrappers	35	25	
Knockouts	32	28	
Oleos	30	30	
Pin Cats	29	31	

Do Littles End King Pins' Reign

The Do Littles ended a long reign of the King Pins in first place in the Evening Shift League of Y-12 bowlers with a four-point whitewashing of the previous loop leaders. The Alley Cats kept right on the heels of the first two teams with a three-point defeat of the Gutter Ballers. The Sure Shots also blanked the Hot Shots for four to gain a tie for the cellar position.

Compton, Do Littles, had a 195 scratch game and 523 series for best of the night. Hightower, Gutter Ballers, posted a 225 handicap game and 614 series. The Do Littles swept team scoring tops with 747, 992, 2193 and 2928 across the board.

League standing follows:			
Team	W	L	
Do Littles	32	16	
King Pins	31	17	
Alley Cats	29	19	
Gutter Ballers	22	26	
Hot Shots	15	33	
Sure Shots	15	33	

Murderer's Row And Deltas Tied

Murderer's Row and the Deltas tied for the first half championship in the C League of plant bowlers and the title will be decided at the first meeting of these teams in the second half of play. Meanwhile the Rusty Five and Engineers each picked up four-point wins in the opening clashes of the second round over the Sooners and Deltas, respectively. The Hornets and Murderer's Row ended their tilt in a tie to be rolled off and the Cards and Q Balls were unable to appear and were to compete at a later date.

Jack Foresman, of the Engineers, had the top scores in individual rolling with 223, 268, 554 and 689 across the boards.

BE SURE IT'S SAFE, THEN GO AHEAD!

Hawks Flying High In Volleyball Loop

The Hawks flew away with two more victories in the Y-12 Plant Volleyball League during the holidays to keep their undefeated string intact and lengthen their loop lead. The leaders walloped the Hunters and Beavers for two out of three games each. The Splits (standing for Split Shifters) and the new name adopted by Charley Peterson's team) trimmed the Sooners by the same margin.

Team			W	L
Hawks			21	0
Hunters			12	6
Splits			6	12
Beavers			3	12
Sooners			3	15

Bulk Rate
U. S. Postage
PAID
Oak Ridge, Tenn.
Permit No. 71

**UNION CARBIDE
NUCLEAR COMPANY**
A Division of
Union Carbide And Carbon Corporation
Post Office Box Y
Oak Ridge, Tenn.
RETURN POSTAGE GUARANTEED

POSTMASTER: DO NOT FORWARD. IF ADDRESSEE HAS MOVED, RETURN TO SENDER IMMEDIATELY.

Popular Photo Contests Entering Second Year

All Y-12 Amateurs Urged To Enter Snaps

The highly popular Y-12 Weekly Photographic Contests are entering their second year this week to allow the amateur photographers to exhibit their snapshotting skill in The Bulletin and also to accumulate points toward an annual prize of valuable merchandise of photographic material. The rules are simple and but one change has been made since the 1956 contests.

That change is to provide that no one contestant may win more than one first place award in any one month during the year. It is not aimed at penalizing the more proficient photographers, but to encourage more entrants to send pictures in for the weekly contests.

No Restrictions On Cameras

The overall objective of the Weekly Photographic Contests is to spur interest of Y-12ers in the activity and thereby increase their proficiency through experience. The contests are aimed at the real snapshot fans, as there is no restriction placed on types of camera or processing methods used. In many cases last year simple but clear pictures took honors over more elaborate photographs.

Subject matter for pictures to be entered in the Weekly Photographic Contests is unlimited. However, it is suggested that pictures should tell a story, if possible. Some action or people in what primarily might merely be a good scenic picture adds much to the photograph.

Rules For Contest Are Simple

Pictures for the contest must not be larger than five inches in any dimension. They must be black and white prints, with no colored pictures being eligible. The photographs should be printed on glossy paper, if possible, as the winning pictures are published in The Bulletin and glossy prints reproduce much better for printing. No pictures that previously have won awards or citations are eligible for the contests.

Pictures for the weekly contests must be submitted to the Y-12 Recreation Office, Room 226, Bldg. 9704-2, so as to reach that office not later than Wednesday afternoon. In announcing the results for any one week, the contest will be dated on the Friday following the Wednesday of that week. Judges are members of the Carbide Camera Club.

'Picture Of Year' Picked

Winners of each of the weekly contests during 1957 will receive 25 points and second place entries 15 points. At the end of the year the point total is figured for first and second place. A "picture of the year" also is selected from the entries of the year. The "picture of the year" author and the high point winner will receive equal prizes and an award also will be made to the second place photographer of the year.

In the 1956 series of contests the top award went to Dave Alford, Beta Two. Howard Horne, Maintenance Planning, won second place. During the year a total of 40 Y-12 employees entered pic-

Rides Wanted, Offered

Ride wanted or will join car pool from Harriman to any portal, D Shift. J. C. Poole, plant phone 7733, home phone 2007-J, Harriman.

Rider wanted from Chapman High section, Knoxville, via Western Ave. to any portal, D Shift. M. R. Nations, plant phone 7-8402, home phone 7-5830, Knoxville.

Car pool participants wanted from Cecil Ave., Knoxville, to any portal, straight day. Harold Goldston, plant phone 7-8211, home phone 2-4966, Knoxville.

Riders or car pool members wanted from Clinton to North Portal, straight day. R. C. Horton, plant phone 7062, home phone 573-W, Clinton.

Playhouse Invites Y-12ers For 'Little Foxes' Tryouts

The Oak Ridge Community Playhouse has cordially invited all Y-12ers with aspirations to amateur theatricals to report for tryouts to be held for "The Little Foxes." The tryouts will be at 8:30 p.m. Thursday, January 10; and at 2 p.m. and 8 p.m. on Sunday, January 13; at the Playhouse headquarters, Robertsville Road just west of Louisiana Avenue.

"The Little Foxes" is one of the most powerful dramas of the century with 10 persons in the cast. The women are Regina Giddens, about 40; her daughter, Alexandra, about 18; Birdie Hubbard, about 40; Addie, a Negro servant of about 50. The men in the cast are Horace, Regina's husband; Ben and Oscar Hubbard, her brothers; all around 50; Leo, Oscar's son, about 20; William Marshall, around 45; and Cal, another Negro servant. The ages are those of the characters and not necessarily those of the actors.

132 More Y-12ers To Observe 10th Anniversary In 1957

There will be 20 more Y-12ers listed as "10-Year-Men" during 1957 than in 1956, according to records furnished The Bulletin by the Tabulation Services Department. During the coming year 132 Y-12ers will observe their 10th anniversary of employment as against only 112 for 1956. These figures compare to the 215 who completed 10 years of Company Service during 1955.

tures and it is expected that more than twice that number of Y-12ers will enter the events this year.



ONE OF THE LARGEST Y-12 FAMILIES TO TURN OUT FOR SANTA'S visit to the Union Carbide Nuclear Company Children's Christmas Parties December 24 was that of F. A. Harris, A Mechanical Operations, shown in the picture at left with his six youngsters. From left are Fred, Jr., William, Dorothy, Catherine, Anne and Frances. At right is the family of R. B. Bullard, Buildings and Grounds, who came all the way from Maryville to see the fun. The youngsters, from left, are Steve, Sharon, Eddie, Jo Ann and Carolyn. Bullard and Mrs. Bullard are in the rear.



AT LEFT ABOVE THE FAMILY OF TOM HAMRICK, Special Testing, greets Santa Claus at the Union Carbide Nuclear Company Children's Christmas Parties December 24. Santa is holding Lynn, at 11 months old probably the youngest guest at the parties and who was too young to leave at home. In front is Stephen Livesay, a nephew of Mrs. Hamrick, right. Pop Hamrick is holding daughter, Patty. The youngsters of Henry J. Tyl, Buildings and Grounds, are shown at right with Santa. In front are Theresa, Judy and Eddie with Mrs. Tyl holding Mike. At Santa's right is Mary Tyl.

Physics Seminar Sets Two Early Meetings In January

Two sessions of the Oak Ridge Physics Seminar have been scheduled for the first two Fridays in January with Y-12 technical and scientific personnel invited to attend the meetings.

E. C. Campbell, of the Oak Ridge National Laboratory Physics Division, will speak Friday of this week, January 4, on "Pulsed Subcontrol Systems." On Friday, January 11, Gerald Speisman, of Florida State University, Tallahassee, will speak on "Neutron-Proton Mass Differences." Both meetings will be at 3:15 p.m. in the auditorium of Building 4500, the ORNL research building.

Young American Violinist In Ridge Concert Thursday

Miss Helen Kwalwasser, brilliant young American violinist, will be presented in concert tomorrow night, Thursday, January 3, at the Oak Ridge High School auditorium under the auspices of the Oak Ridge Civic Music Association. An attractive program has been arranged for the youthful artiste, born of musical parents and who made her concert debut at the age of six. She has appeared extensively in both the United States and Europe and is recognized as one of the most important of the nation's young musicians.

Accidents just don't happen — they are caused.

ALLOY, MATERIALS PICTURES LEFT OUT

Faced with the dilemma of trying to put a Size 9 foot into a Size 6 shoe and seeing as how The Bulletin's print shop hasn't any rubber type, two interesting layouts of holiday parties by Y-12 groups are being held out of this edition until next week because Santa Claus' reindeer and the Christmas Parties for youngsters monopolize this week's publication, along with considerable other news accumulating over the holidays. The held out pictures are all interesting and will be timely next week. They are of the antics of the Alloy Division and Materials Departments at their pre-Christmas shindigs—so Y-12ers in those groups are asked to be patient and look for the photographs in the January 9 edition.



Get-well wishes are sent the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Robert Huffman and Hilliard Applin, Buildings and Grounds; Carl J. Scholz, D Mechanical Operations; Bobby L. Powers, Beta Two; Alyn Johnson, Alloy Maintenance; Walter Sweeten, General Utilities; Frank W. Gallagher, Maintenance Planning; J. P. Hunt, Production Inspection; Bertha Craigie and J. L. Reynolds, Janitors.

Guard Department In Charge Of Driving Permits In Y-12

The Y-12 Guard Department now is handling all details of issuing motor vehicle driving permits for Y-12 employees, including applications, tests and other requirements by the Atomic Energy Commission for operation of government-owned vehicles. The responsibility formerly was held by the Safety Department, but transferred to the Guard Department effective January 1.

In the future, all applications for AEC motor vehicle driving permits will be sent to the Guard Department. The Guard Department has assigned captains to give necessary tests and handle issuance of the permits.

Answering Service To Give Data On Y-12 Safety Record

A new service to keep Y-12ers informed as to the status of the plant safety record has been installed by the Safety Department. It is an automatic answering service that gives the number of man-hours and days worked since the last disabling accident in the Y-12 Plant. In case of a disabling injury, the service will briefly describe the accident for a day after the injury.

To obtain this service all that is necessary is to dial plant phone 7755 for the answer along with a safety message from the department.

It's smart to be safe.